

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072886.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 14:46
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 15:09:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.960	4.020	925939	643068	20.083	18.349
2)	SA Decachlor...	10.997	9.308	902059	855822	24.416	25.663
Target Compounds							
9)	L2 AR-1221-2	0.000	4.372	0	9454	N.D.	27.838 #
20)	L4 AR-1242-5	0.000	6.144	0	7899	N.D.	7.361 #
26)	L6 AR-1254-1	0.000	6.144	0	7899	N.D.	3.510 #
27)	L6 AR-1254-2	0.000	6.301	0	8989	N.D.	4.475 #
28)	L6 AR-1254-3	0.000	6.740f	0	33804	N.D.	10.640 #
30)	L6 AR-1254-5	8.534	7.385	55890	49999	25.386	17.964 #
31)	L7 AR-1260-1	7.978	6.857	60698	61667	32.636	31.012
32)	L7 AR-1260-2	8.243	7.053	63159	63116	27.788	25.190
33)	L7 AR-1260-3	8.610	7.210	84617	65624	49.350	29.773 #
34)	L7 AR-1260-4	8.840	7.690	79633	82389	39.864	44.766
35)	L7 AR-1260-5	9.169	7.935	174262	161540	42.962	36.755
36)	L8 AR-1262-1	8.610	7.385	84617	49999	35.379	36.060
37)	L8 AR-1262-2	9.169	7.935	174262	161540	39.389	35.410
38)	L8 AR-1262-3	9.481	8.222	111492	65514	34.658	35.803
39)	L8 AR-1262-4	0.000	8.286	0	117228	N.D.	35.213 #
40)	L8 AR-1262-5	10.244	8.780	59769	56646	35.595	34.592
41)	L9 AR-1268-1	9.481	8.222	111492	65514	20.111	12.571 #
42)	L9 AR-1268-2	0.000	8.286	0	117228	N.D.	25.025 #
43)	L9 AR-1268-3	0.000	8.494	0	44343	N.D.	10.537 #
44)	L9 AR-1268-4	10.244	8.780	59769	56646	31.619	30.819
45)	L9 AR-1268-5	0.000	9.061	0	23707	N.D.	1.831 #

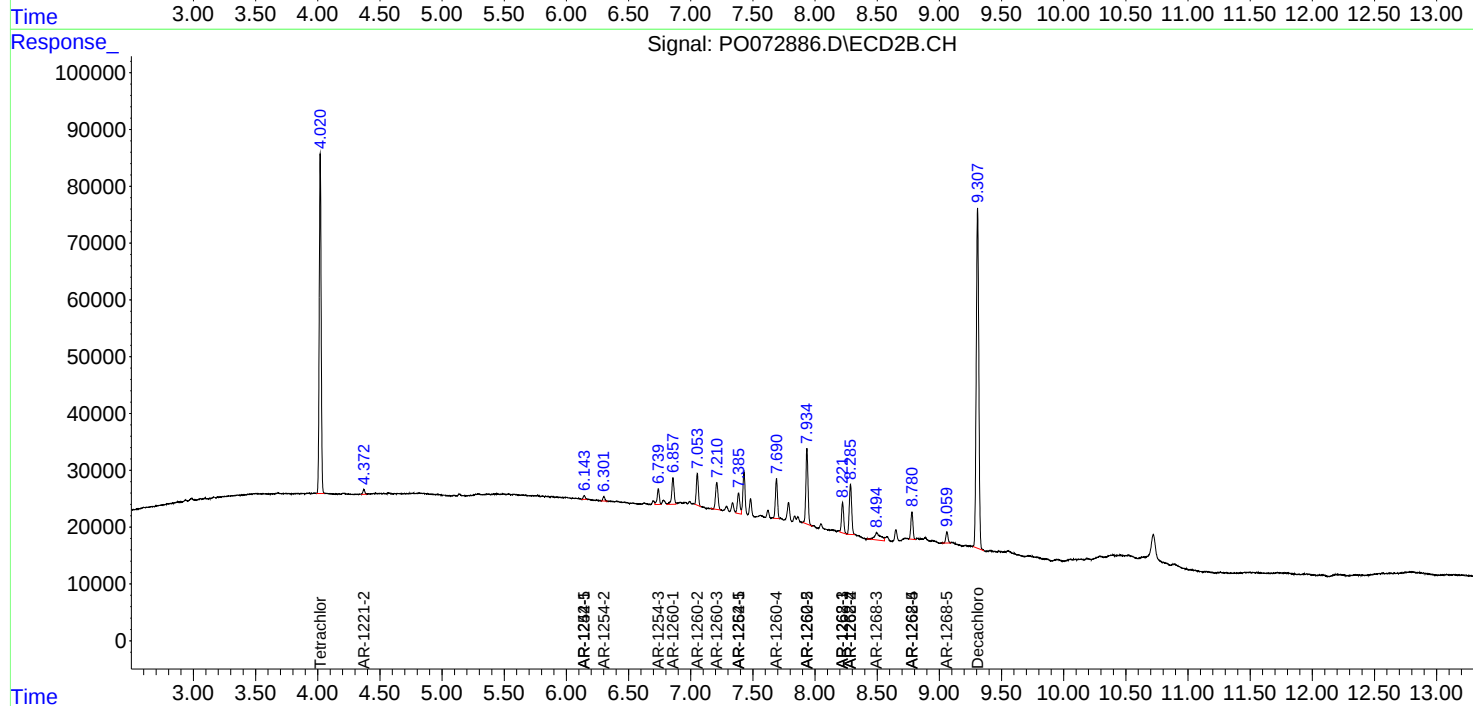
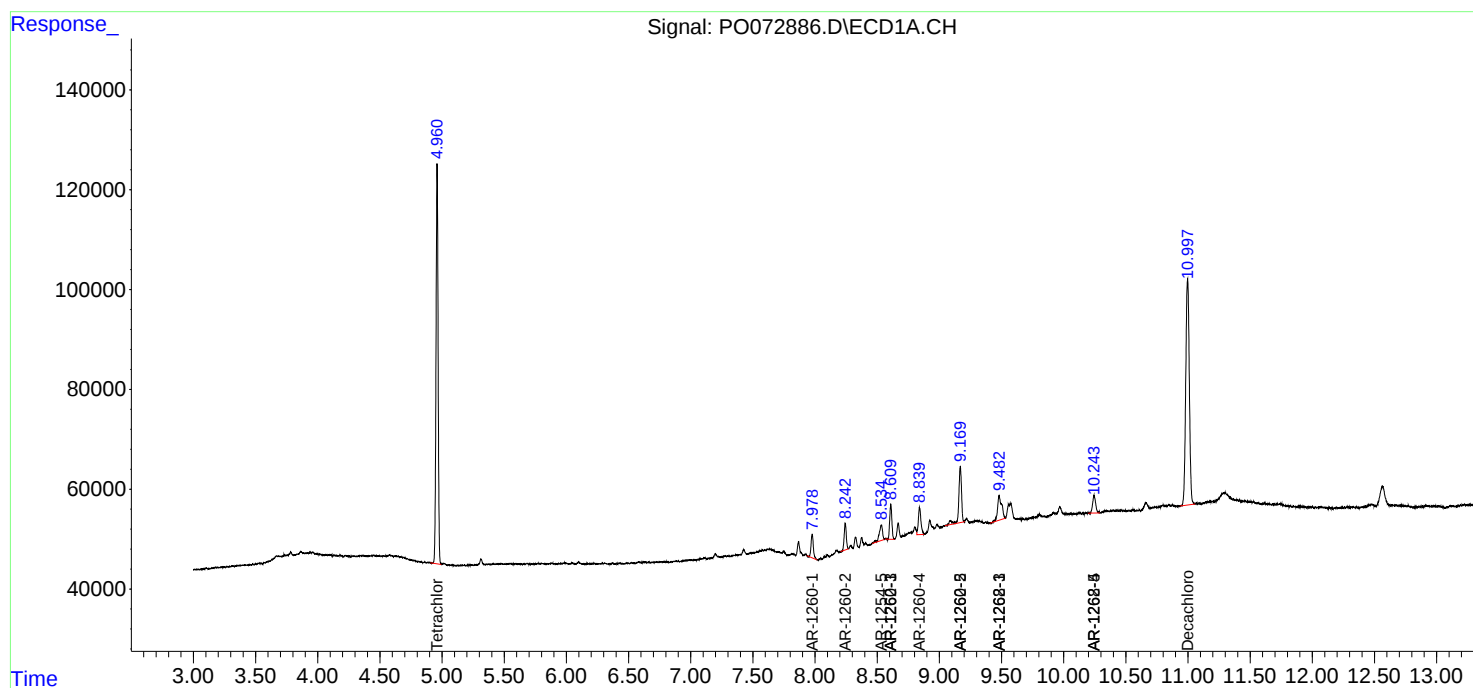
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

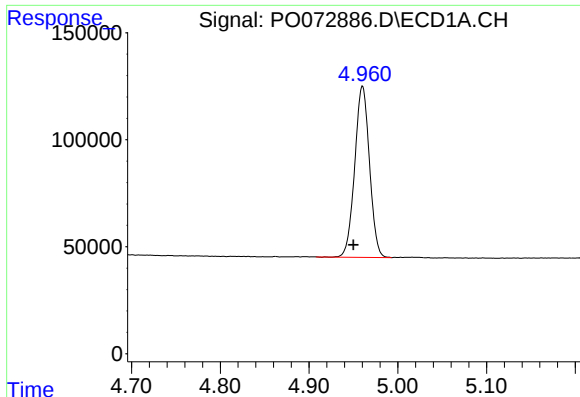
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072886.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 14:46
Operator : DD\AJ
Sample : L4214-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 15:09:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

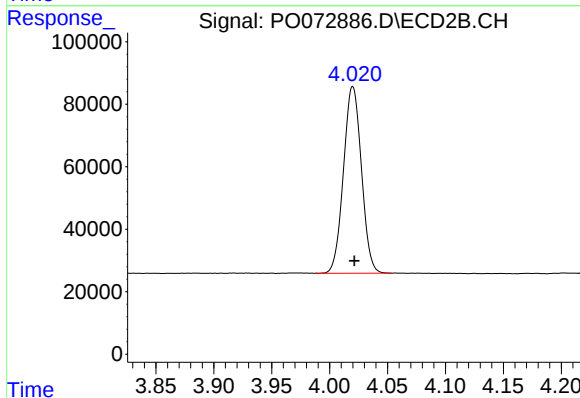




#1 Tetrachloro-m-xylene

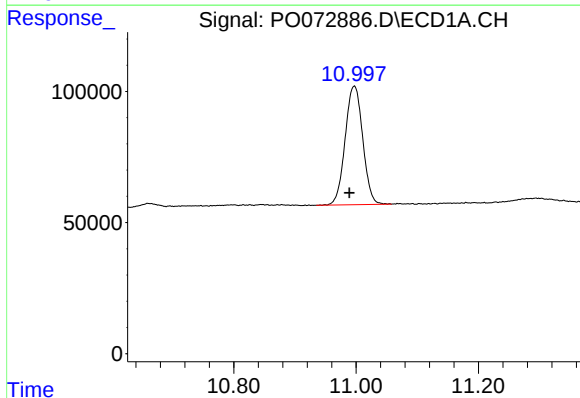
R.T.: 4.960 min
Delta R.T.: 0.010 min
Response: 925939
Conc: 20.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



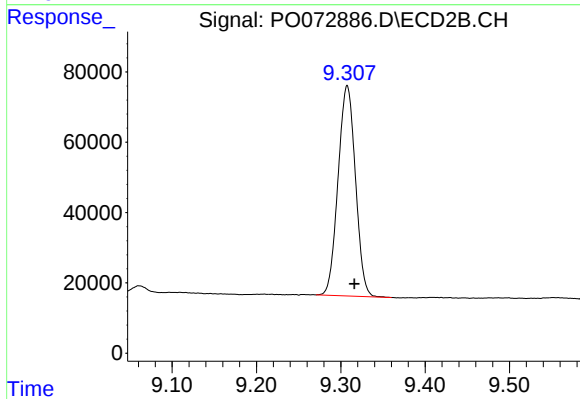
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 643068
Conc: 18.35 ng/ml



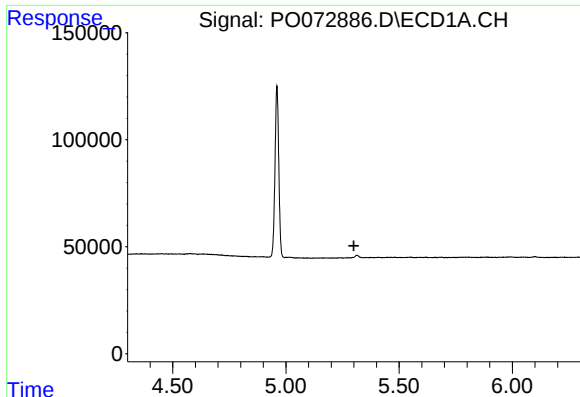
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.008 min
Response: 902059
Conc: 24.42 ng/ml



#2 Decachlorobiphenyl

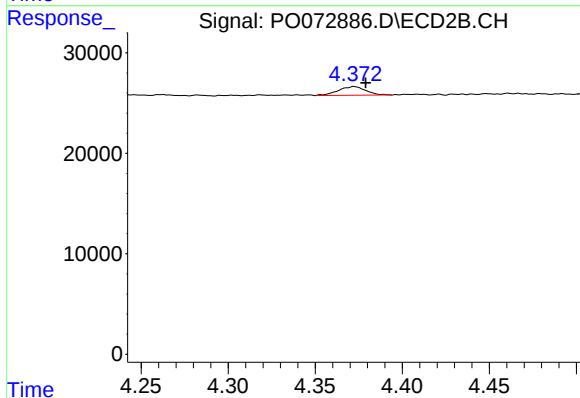
R.T.: 9.308 min
Delta R.T.: -0.008 min
Response: 855822
Conc: 25.66 ng/ml



#9 AR-1221-2

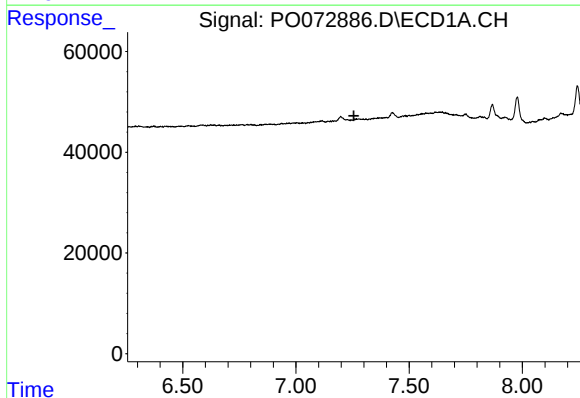
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



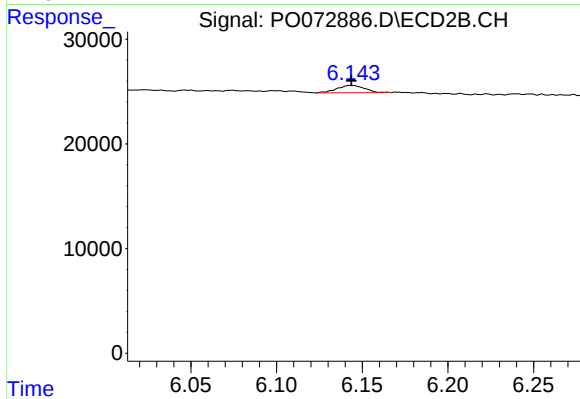
#9 AR-1221-2

R.T.: 4.372 min
Delta R.T.: -0.007 min
Response: 9454
Conc: 27.84 ng/ml



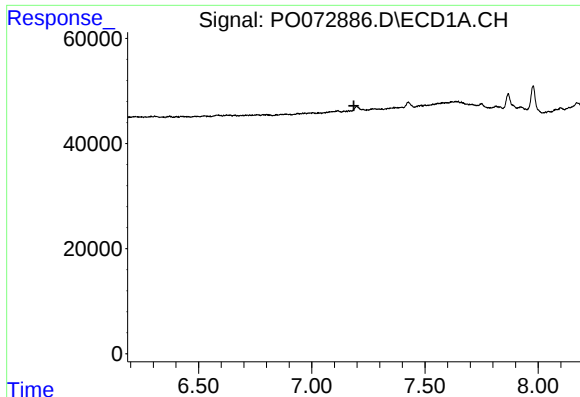
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



#20 AR-1242-5

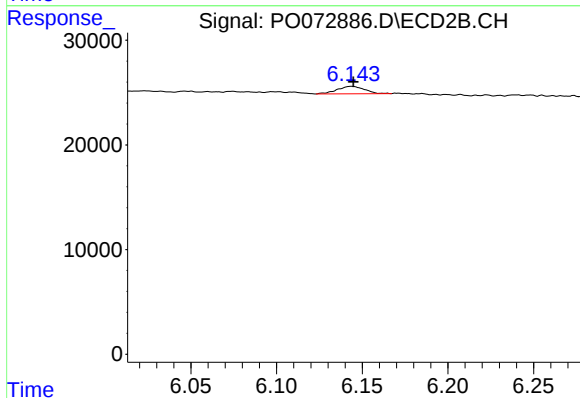
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 7899
Conc: 7.36 ng/ml



#26 AR-1254-1

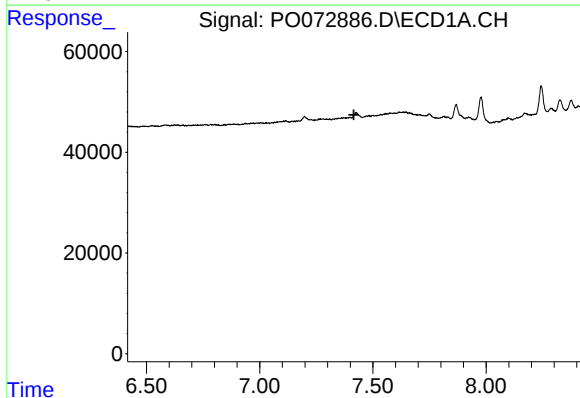
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



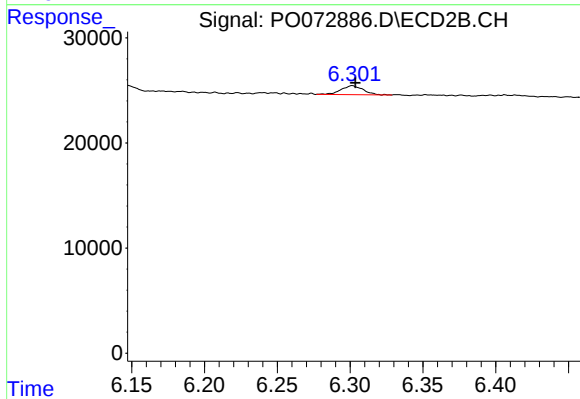
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 7899
Conc: 3.51 ng/ml



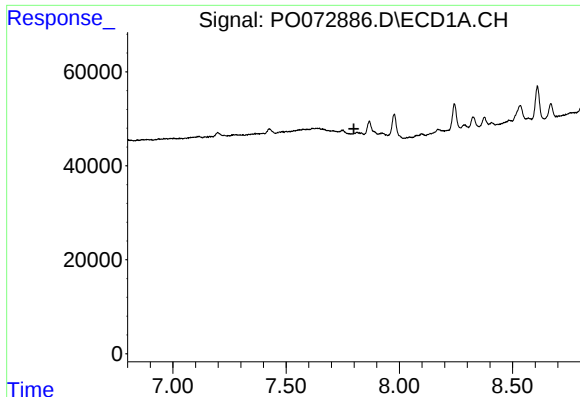
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.416 min
Response: 0
Conc: N.D.



#27 AR-1254-2

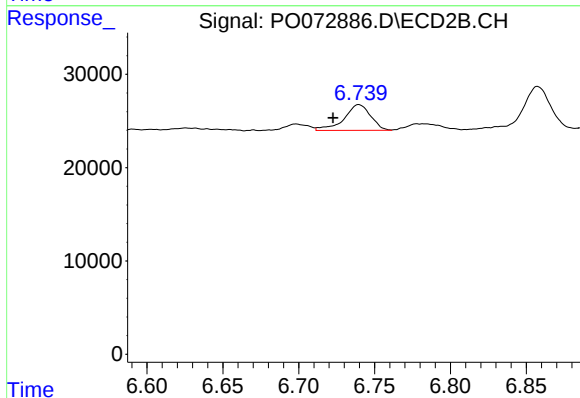
R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 8989
Conc: 4.48 ng/ml



#28 AR-1254-3

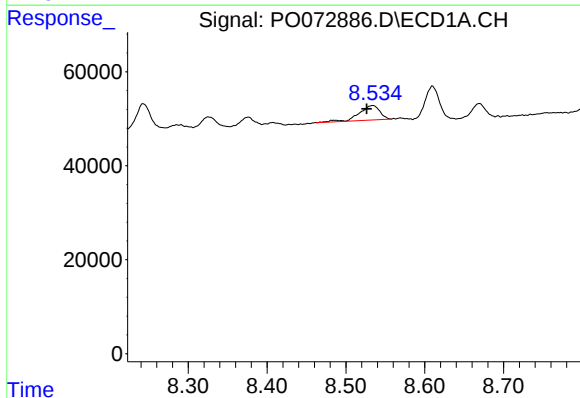
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



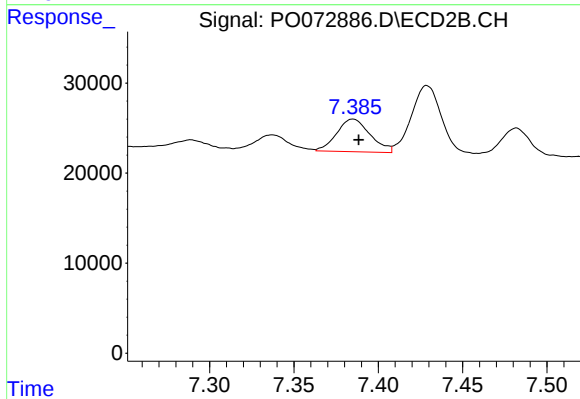
#28 AR-1254-3

R.T.: 6.740 min
Delta R.T.: 0.017 min
Response: 33804
Conc: 10.64 ng/ml



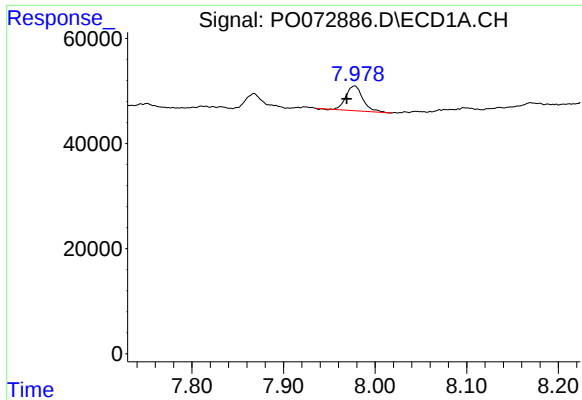
#30 AR-1254-5

R.T.: 8.534 min
Delta R.T.: 0.008 min
Response: 55890
Conc: 25.39 ng/ml



#30 AR-1254-5

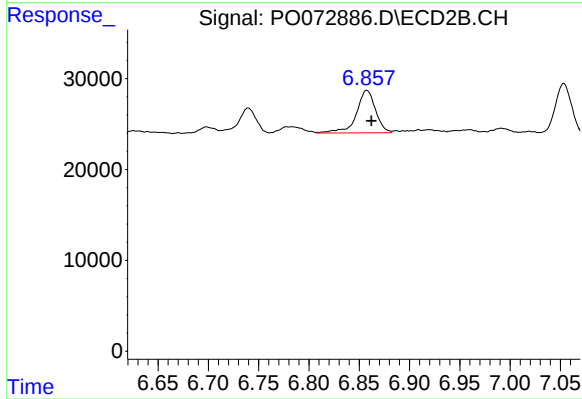
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 49999
Conc: 17.96 ng/ml



#31 AR-1260-1

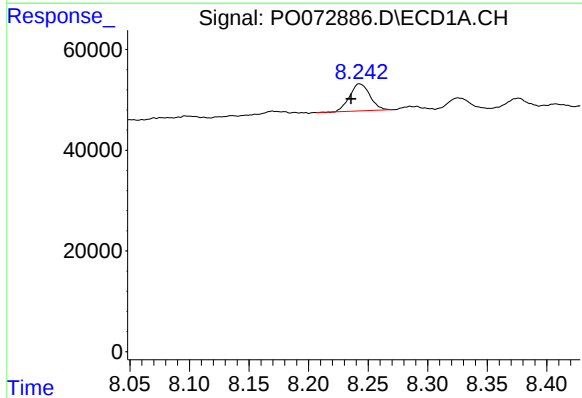
R.T.: 7.978 min
Delta R.T.: 0.009 min
Response: 60698
Conc: 32.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



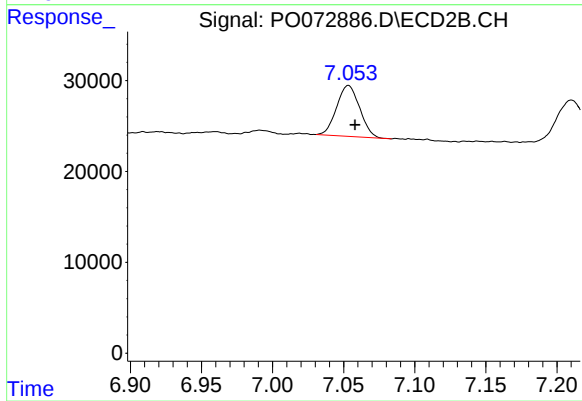
#31 AR-1260-1

R.T.: 6.857 min
Delta R.T.: -0.005 min
Response: 61667
Conc: 31.01 ng/ml



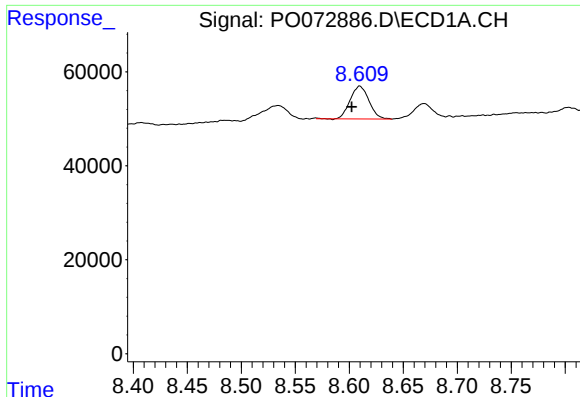
#32 AR-1260-2

R.T.: 8.243 min
Delta R.T.: 0.007 min
Response: 63159
Conc: 27.79 ng/ml



#32 AR-1260-2

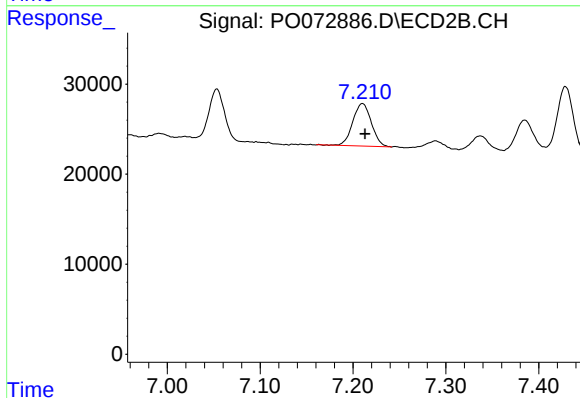
R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 63116
Conc: 25.19 ng/ml



#33 AR-1260-3

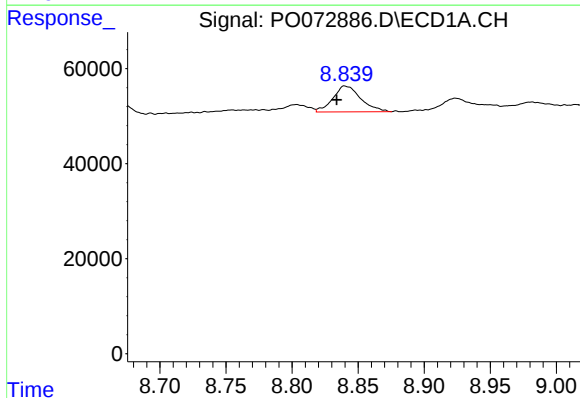
R.T.: 8.610 min
Delta R.T.: 0.008 min
Response: 84617
Conc: 49.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



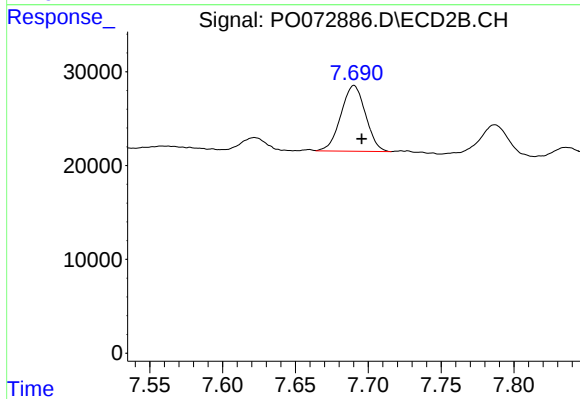
#33 AR-1260-3

R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 65624
Conc: 29.77 ng/ml



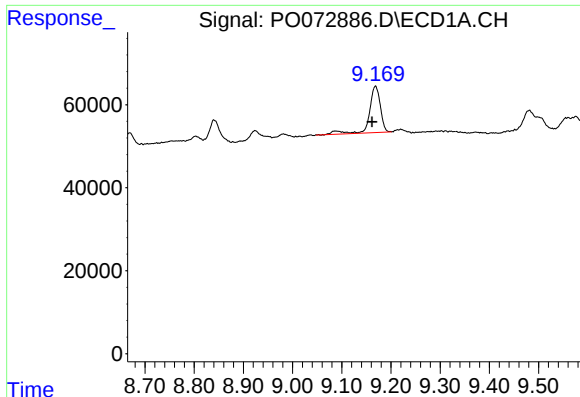
#34 AR-1260-4

R.T.: 8.840 min
Delta R.T.: 0.006 min
Response: 79633
Conc: 39.86 ng/ml



#34 AR-1260-4

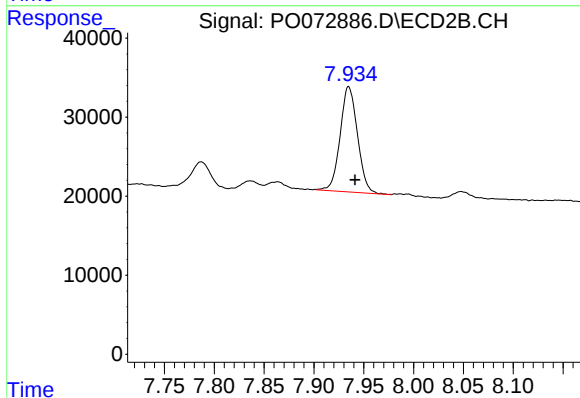
R.T.: 7.690 min
Delta R.T.: -0.005 min
Response: 82389
Conc: 44.77 ng/ml



#35 AR-1260-5

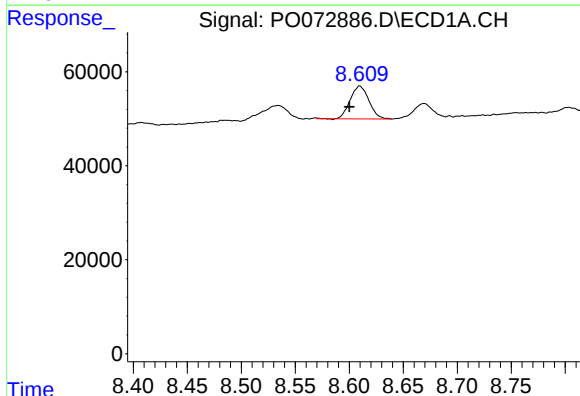
R.T.: 9.169 min
Delta R.T.: 0.007 min
Response: 174262
Conc: 42.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



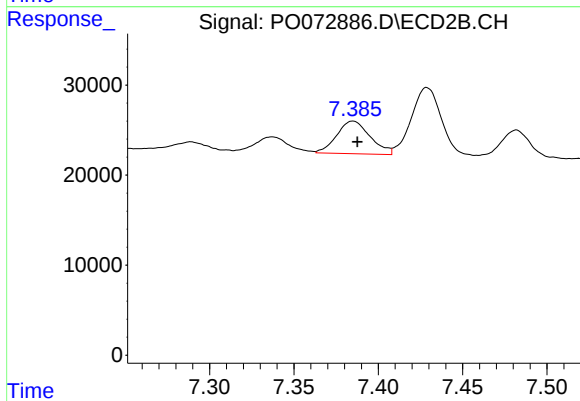
#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.007 min
Response: 161540
Conc: 36.75 ng/ml



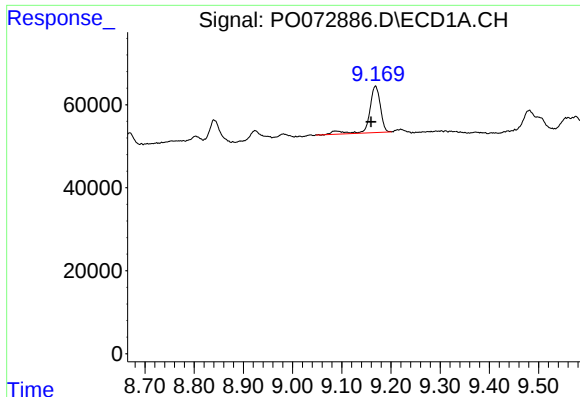
#36 AR-1262-1

R.T.: 8.610 min
Delta R.T.: 0.010 min
Response: 84617
Conc: 35.38 ng/ml



#36 AR-1262-1

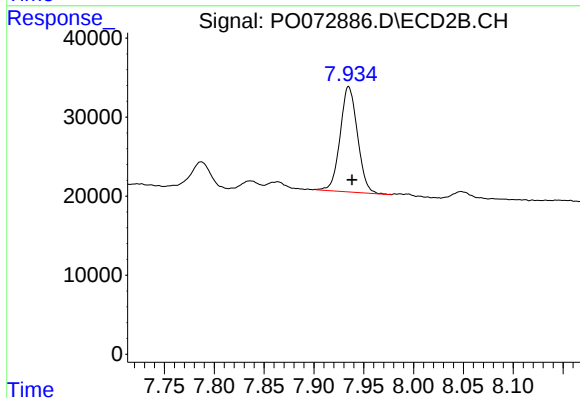
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 49999
Conc: 36.06 ng/ml



#37 AR-1262-2

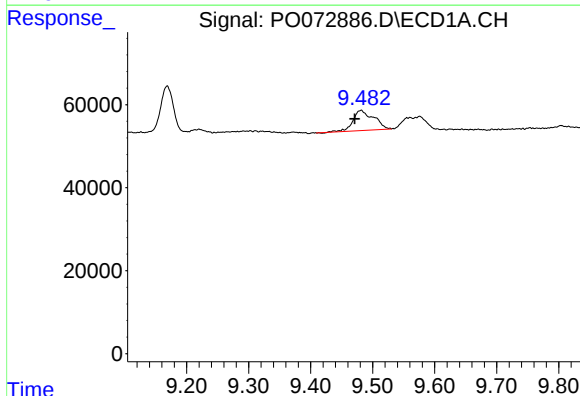
R.T.: 9.169 min
Delta R.T.: 0.009 min
Response: 174262
Conc: 39.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



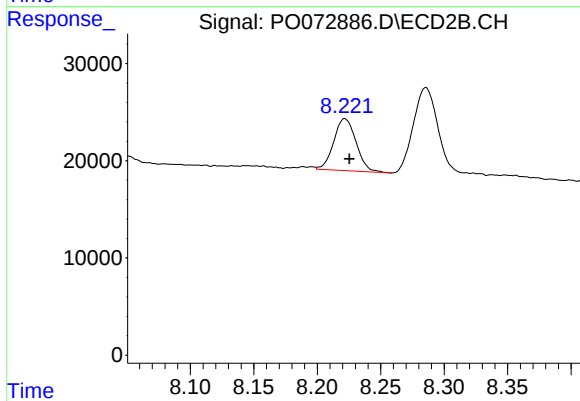
#37 AR-1262-2

R.T.: 7.935 min
Delta R.T.: -0.003 min
Response: 161540
Conc: 35.41 ng/ml



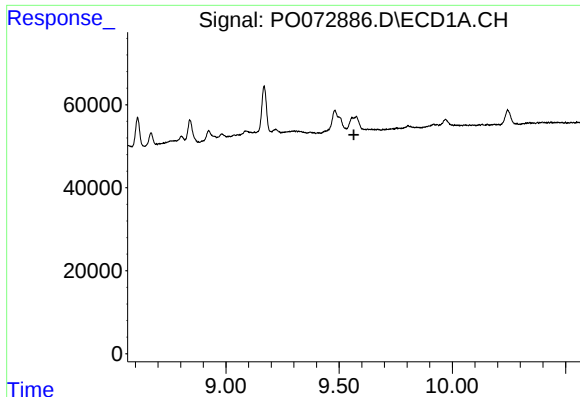
#38 AR-1262-3

R.T.: 9.481 min
Delta R.T.: 0.010 min
Response: 111492
Conc: 34.66 ng/ml



#38 AR-1262-3

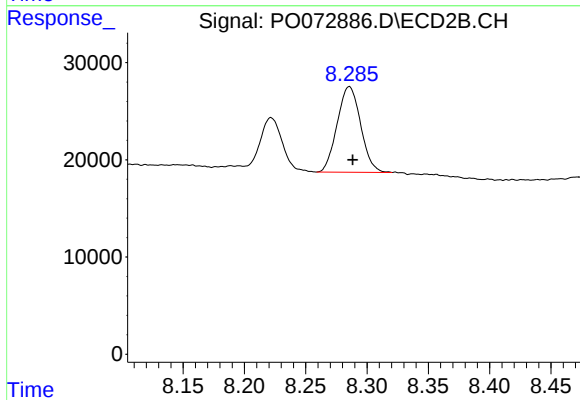
R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 65514
Conc: 35.80 ng/ml



#39 AR-1262-4

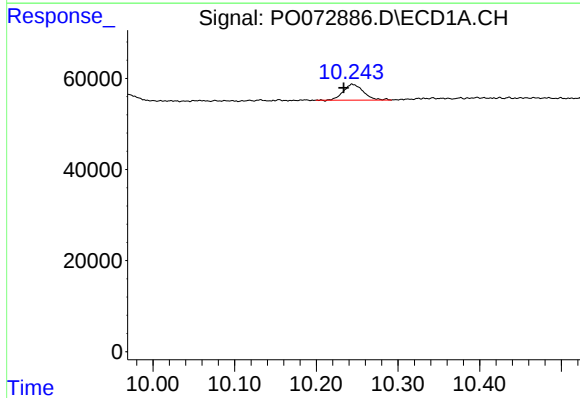
R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



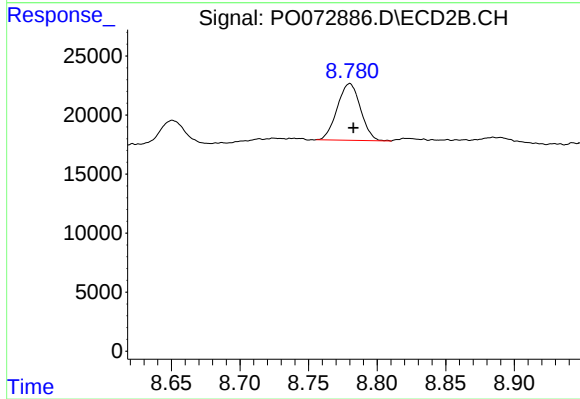
#39 AR-1262-4

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 117228
Conc: 35.21 ng/ml



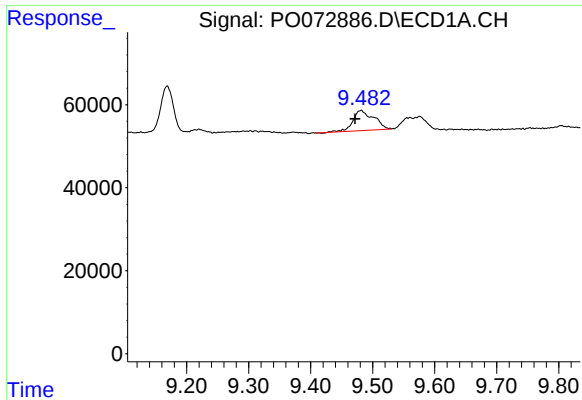
#40 AR-1262-5

R.T.: 10.244 min
Delta R.T.: 0.011 min
Response: 59769
Conc: 35.60 ng/ml



#40 AR-1262-5

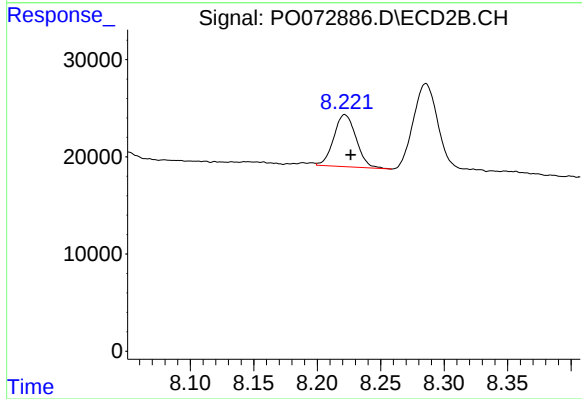
R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 56646
Conc: 34.59 ng/ml



#41 AR-1268-1

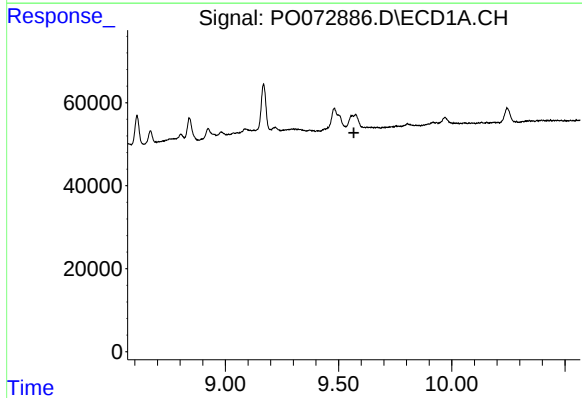
R.T.: 9.481 min
Delta R.T.: 0.010 min
Response: 111492
Conc: 20.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



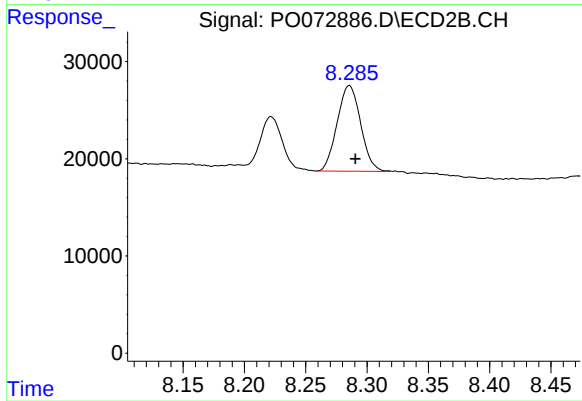
#41 AR-1268-1

R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 65514
Conc: 12.57 ng/ml



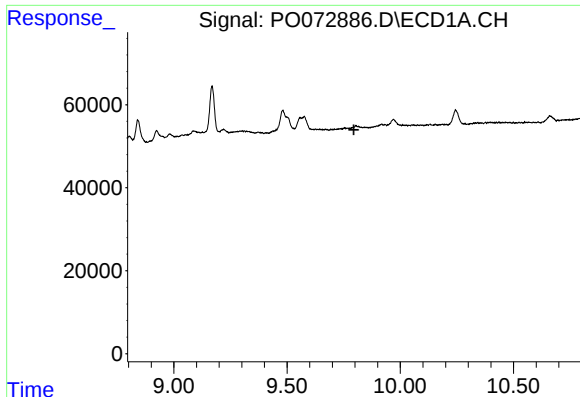
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.568 min
Response: 0
Conc: N.D.



#42 AR-1268-2

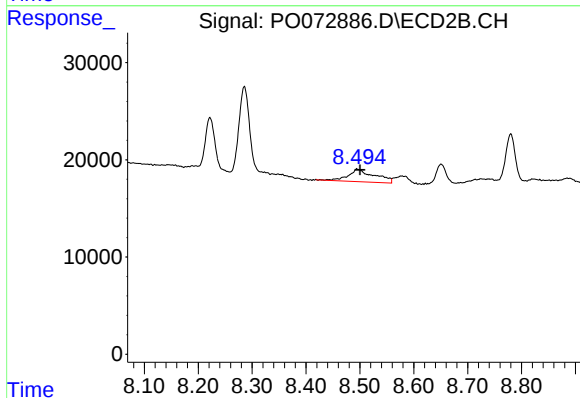
R.T.: 8.286 min
Delta R.T.: -0.005 min
Response: 117228
Conc: 25.03 ng/ml



#43 AR-1268-3

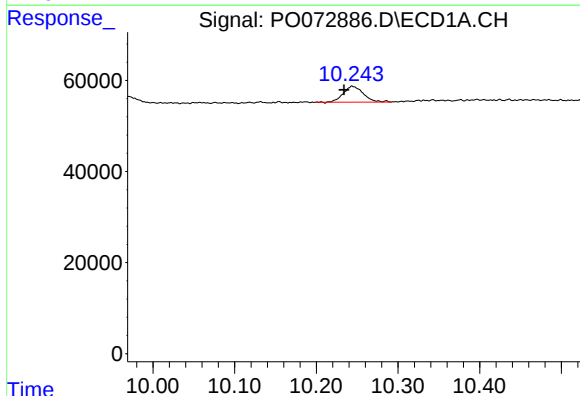
R.T.: 0.000 min
Exp R.T.: 9.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



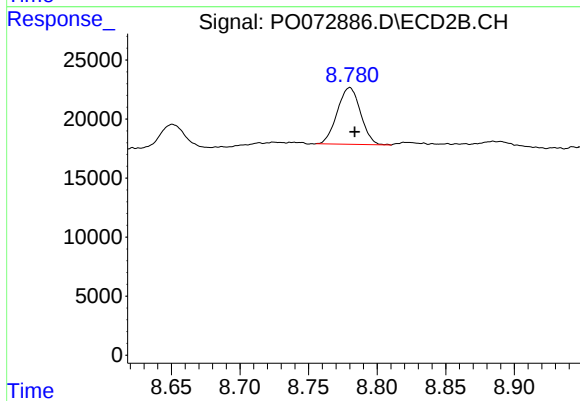
#43 AR-1268-3

R.T.: 8.494 min
Delta R.T.: -0.006 min
Response: 44343
Conc: 10.54 ng/ml



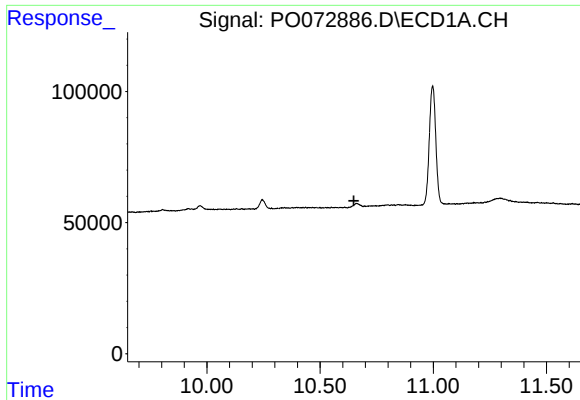
#44 AR-1268-4

R.T.: 10.244 min
Delta R.T.: 0.010 min
Response: 59769
Conc: 31.62 ng/ml



#44 AR-1268-4

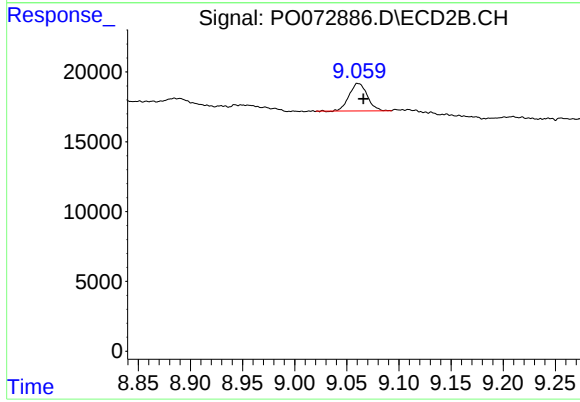
R.T.: 8.780 min
Delta R.T.: -0.004 min
Response: 56646
Conc: 30.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.061 min
Delta R.T.: -0.005 min
Response: 23707
Conc: 1.83 ng/ml